

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: **2001122264 A**

(43) Date of publication of application: **08.05.01**

(51) Int. Cl.

B65D 19/34

(21) Application number: **11304328**

(22) Date of filing: **26.10.99**

(71) Applicant: **HONSHU INTERNATIONAL
PACKAGING CO LTD**

(72) Inventor: **TAKEMOTO SUNAO
SHIRAI YASUhide**

(54) **PAPER PALLET**

COPYRIGHT: (C)2001,JPO

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a paper pallet which has a high load-sustainable strength free from any deflection or folding in a lifting work by a forklift or the like, and is excellent in productivity, free from degradation caused by slight wetting with water, and excellent in water resistance.

SOLUTION: A plurality of V-shaped grooves 3 are provided to meet the lamination mode of a component in one corrugated fiberboard blank cut to the size and shape to laminate at least a part of components of the corrugated fiberboard components such as deck boards 1 and girders 2, and a lamination structure having a corner part P to demonstrate the high load-sustainable strength against the cargo load is formed by folding, bending and laminating the corrugated fiberboard blank at each V-shaped groove 3.

